IMAGE orbit 2000 213 (07/31) 23:46 UT to 2000 214 (08/01) 14:02 UT PCAP **OVAL CLEFT** 80 80 **CUSP PSPHERE** 6 MSPHERI6 10 10 Z(SM) Z(SM) 2 2 0 0 2 1 0 -3 2 1 0 -2 -3 -2 Y(SM) X(SM) արաարաարաարաարաարաարաարա 10 -6 to MAGNETOPAUSE-BLUE, to PLASMAPAUSE-RED DISTANCE in RE 5 -4 0 -5_PE-BLACK, F_CE-RED, F_GEO-GREEN, F_MP-BLU -2 Y(SM)1000 FREQ(kHz) 100 0 10 214 14:00 1.3 1.5 34.9 -20.3 15.6 UT 23:00 RE 2.1 L 3.9 ILAT 59.5 MLAT 42.3 MLT 4.1 5:00 7.8 58.2 82.5 68.5 5.6 2:00 5.4 174.5 85.7 79.9 9.0 8:00 8.0 28.4 79.2 58.0 4.2 11:00 6.0 8.8 2 70.4 34.9 3.6 -3 2 0 X(SM) Thu Jul 1 14:17:19 2004